● PRINTER RUSH ● (PTO ASSISTANCE)

Application:	09/536,0	<u>Q5</u> 6Examiner:	TRAN	GAU:	2134 10/28/05
From:	ewc		DC FMF FDC	Date:	10/28/05
Tracking #: epn 0953605 (Week Date: 7/11/05					
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[XRUSH] RES	SPONSE:			INIT	TALS: U(h)
NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.					

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information management file TRKLIST music data is used. Thus, even if the FAT is destroyed, the file can be recovered. Fig. 33 shows a flow of a file recovering process. To recover the file, a computer that operates with a file recovery program and that can access the memory card and a storing device (hard disk, RAM, or the like) connected to the computer are used. The computer has a function equivalent to the DSP30.

Next, a file recovering process using the track management file TRKLIST will be described.

All blocks of the flash memory whose FAT has been destroyed are searched for TL-0 as the value (BLKID) at the top position of each block. In addition, all the blocks are searched for NM-1 as the value (BLKID) at the top position of each block. Thereafter, all the blocks are searched for NM-2 as the value (BLKID) at the top position of each block. All the contents of the four blocks (track information management file) are stored to for example a hard disk by the recovery computer.

The number of total tracks is obtained from data after the fourth byte of the track information management file. The 20-th byte of the track information area TRKINF-001, the value of the area CONNUM-001 of the first music program, and the value of the next area P-001 are obtained. The number of parts